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UTILITY PATENT APPLICATION **TRANSMITTAL**

53130/29860	
Dick Stelpflug	3⊂
Line G3001	973

(Only for new nonprovision	nal applications under 37 CFR 1.53(b)) <u>Exp</u>	ress M	iail Label i	Vo. ⊏L	75013	1008 05 13
	ATION ELEMENTS		DDR	ESS TO	Box P	atent Appli	
	ceming utility patent application conte	nts.			Wash	ington, DC	20231
1. Submit an original and a	Form (e.g., PTO/SB/17) In duplicate for fee processing) Small entity status.		. Nucleo	Computer Potide and/or A	rogram (<i>A</i> Amino Aci	ppendix)	arge table or e Submission
3. Specification (preferred arrangement - Descriptive title	[Total Pages 34.] It set forth below)		а	licable, all ne Computer	Readable	•	F)
 Cross Reference 	ce to Related Applications arding Fed sponsored R & D			ecification Se i.□ CD-RC	-	_	s). or
 Reference to se 	equence listing, a table,			ii.□ paper		· (= 55p.5	., c.
 Background of 			с		s verifying	identity of	above copies
	on of the Drawings (if filed)	[AC	COMPAN	YING A	PPLICA	TION PARTS
Detailed DescrClaim(s)	iption		9	_			et & document(s))
- Abstract of the	Disclosure		10. 🔲	37 CFR 3.1 (when then			Power of Attorney
4 Drawing(s) (35 t	J.S.C. 113) [Total Sheets]		11. 🔃	English Tra	anslation [Document	(if applicable)
5. Oath or Declaration	[Total Pages]	1	12. 🔲	Information Statement			Copies of IDS Citations
Copy from a	uted (original or copy) a prior application (37 CFR 1.63 (d))	l l	13.	Preliminar	y Amendn	nent	
D. [for continua	ation/divisional with Box 17 completed,	·	14. 🖊	Return Re (Should be			
	TION OF INVENTOR(S) atement attached deleting inventor(s)		15.	Certified C	opy of Pri	ority Docu	ment(s)
	the prior application, see 37 CFR and 1.33(b).	ĺ	16. 🔽	Other			
6. Application Data	Sheet. See 37 CFR 1.76				Check	for \$7.1	0.00
17. If a CONTINUING APPL	ICATION, check appropriate box, and	supply the	requisit	e information	below ar	nd in a prel	iminary amendment,
or in an Application Data Sh	eer under 37 CFR 1.76: Divisional Continuation-in-part (6	CIP)	of pr	or application N	o:		
Prior application information:	Examiner		Gro	oup / Art Unit:			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	18. CORRESPO	NDENCE	ADDRE	SS			
Customer Number or Bar Coo	fe Label (Insert Customer No. or Atta	ch bar cođe li	ibel here)	or		orrespondence	e address below
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Name (Print/Type)	Kent A. Herink .		Registr	ation No. (A	Attorney/	Agent)	31,025
Signature	16-94 don-					Doto Ma	rch 15, 2001

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL	AMOUN1	COF PA	YMEN
IVIAL			

(\$) 710.00

Complete if Known				
Application Number	to be assigned			
Filing Date	March 15, 2001			
First Named Inventor	Dick Stelpflug			
Examiner Name	to be assigned			
Group Art Unit	to be assigned			
Attorney Docket No.	53130/29860			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity	3. ADDITIONAL FEES				
Deposit	Fee Fee Fee Fee Fee Fee Description Foot	Paid				
Account 12-2250 Number	Code (\$) Code (\$)					
Deposit	105 130 205 65 Surcharge - late filing fee or oath					
Account Name Davis, Brown Law Firm	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification					
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination					
See 37 CFR 1.27 2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
FEE CALCULATION	115 110 215 55 Extension for reply within first month					
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month					
Large Entity Small Entity	117 890 217 445 Extension for reply within third month					
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month					
101 710 201 255 Utility filing for	128 1,890 228 945 Extension for reply within fifth month					
106 320 206 160 Design filing fee 710.00	119 310 219 155 Notice of Appeal					
	120 310 220 155 Filing a brief in support of an appeal					
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable					
SUBTOTAL (1) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional					
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)					
Fee from Extra Claims below Fee Paid	142 440 242 220 Desire les 44					
Extra Claims below Fee Paid Total Claims -20** = X = =	144 600 244 300 Plant issue fee					
Independent	122 130 122 130 Petitions to the Commissioner					
Claims ^ =	123 50 123 50 Petitions related to provisional applications					
	126 240 126 240 Submission of Information Disclosure Stmt					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	581 40 581 40 Recording each patent assignment per property (times number of properties)					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection					
102 80 202 40 Independent claims in excess of 3	(37 CFR § 1.129(a))					
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))]]				
109 80 209 40 ** Reissue ındependent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$)	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)]				
SUBMITTED BY Complete (if applicable)						
Name (Print/Type) Kent A. Herink	Registration No. (Attornev/Agent) 31,025 Telephone 515-288-2500					
Signature (Conth. Jellin	Date March 15, 2001					

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